



Maricopa County

Air Quality Department

MARICOPA COUNTY AIR QUALITY DEPARTMENT NOTICE OF PROPOSED AIR QUALITY PERMIT AND PUBLIC HEARING

Permit Engineering Division
1001 North Central Ave.,
Suite 400
Phoenix, Arizona 85004
Phone: 602-506-6010
Fax: 602-506-6985

Start of Public Comment Period: February 10, 2016

Maricopa County Air Quality Department at 1001 N. Central Avenue, Phoenix, AZ 85004, has received a significant revision application from the following facility:

CMC Steel Fabricators, Inc.

11444 E Germann Rd, Mesa, AZ 85212

Proposed Permit Number: V07001

Facility Type: Electric Arc Furnace

Owner name and address:

CMC Steel Arizona

P.O Box 6129, Mesa AZ 85216

Air contaminants to be emitted:

Particulate Matter, Products of Combustion, Carbon Monoxide, Lead

The department will hold a public hearing to discuss the proposed permit:

Location: Queen Creek Library, Edward Abbey Conference Room

21802 S Ellsworth Rd, Queen Creek, AZ 85142

Date and Time: March 16, 2016 at 6:00 p.m.

The purpose of this notice and hearing is to receive comments from the public for the proposed air quality permit. Comments should address whether the proposed permit meets the criteria for issuance in accordance with Arizona Revised Statutes (ARS) §§ 49-426, 49-427 and 49-480. In accordance with §§49-426 and 49-480.02 of the ARS, any person may submit written comments to the Permitting Division Manager at 1001 N. Central, Suite 125, Phoenix, AZ 85004. Any written comment shall state the name and mailing address of the person, shall be signed by the person, his agent, or his attorney and shall clearly set forth reasons why the permit should or should not be issued. Grounds for comment are limited to whether the proposed permit meets the criteria for issuance as prescribed in ARS § 49-426, 49-480, or 49-481. Members of the public may comment in person through either oral statements to a court reporter or through written statements. In addition to providing oral or written comments at the hearing, any person may submit written comments to the department at its address above provided they are received no later than Friday, March 18, 2016, 5:00 p.m.

This Significant Revision to CMC Steel Fabricators, Inc will incorporate the following changes to the facility:

- Annual steel production limits increase.
- This modification includes changes to the following equipment:
The caster by increasing the cross section of the caster mold and/or relocating the billet shear; and/or the rolling mill by adding rolling equipment and/or increasing rolling speed; and/or the cooling towers by adding cooling tower cells and/or pumps; and/or storage piles by increasing footprint area; and/or facility roads by increasing traffic on existing facility roads and/or generating traffic on new facility roads; and/or the addition of product storage area.

The Maricopa County Air Quality Department's assessment of the CMC Steel Fabricators, Inc project is as follows:

- No air quality impacts of the project are significant when compared to EPA impact thresholds.
- The PSD Permitting requirements apply to the project for carbon monoxide (CO), particulate matter less than 100 microns (TSP/PM), and particulate matter less than or equal to 2.5 microns (PM2.5).
- Non-attainment NSR permitting requirements do not apply to this project.

The application, proposed Technical Support Documentation and proposed permit may be reviewed online at <http://www.maricopa.gov/aq/news/PublicNotices.aspx>. Additional information may be obtained by contacting the Permit Engineer, Ralph Munoz, at (602) 506-6674 or by submitting a public record request online at http://www.maricopa.gov/aq/contact_us/public_records/Default.aspx.